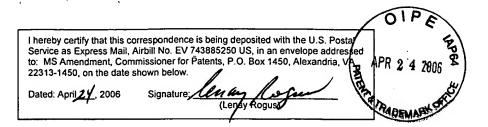
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PTO/SB/21 (09-04)

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Under the Cape work Reduction Act of 1993, no persons are required to			Application N		10/601,319
TRANSMITTAL			Filing Date		June 20, 2003
	FORM		First Named	Inventor	Jay M. SHORT
to be use		initial filing)	Art Unit	7.7.7.7.	1652
(to be used for all correspondence after initial filing)			Examiner Na	me	D. Ramirez
Total Number of Pages in This Submission 6			Attorney Doc	ket Number	564462001824
	EN	CLOSURES	(Check all t	hat apply	ν)
Fee Transi	mittal Form	Drawing(s)	<u> </u>		After Allowance Communication to TC
Fee	Attached	Licensing-re	lated Papers		Appeal Communication to Board of Appeals and Interferences
Amendme	nt/Reply	Petition			Appeals and interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	Final	Petition to C			Proprietary Information
Affidavits/declaration(s)		Power of Atto	orney, Revocation orrespondence A		Status Letter
Extension of Time Request		Terminal Disclaimer			X Other Enclosure(s) (please Identify below):
Express Abandonment Request		Request for Refund			PTO/SB/08a/b Form (1 page plus duplicate)
x Information Disclosure Statement CD, No. (3 pages)		CD, Number	Number of CD(s)		References (3) Return Receipt Postcard
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Reply to Missing Parts/				*	
Incomplete Application  Reply to Missing Parts under			0110701	450 NO	45075
37 CFR 1.52 or 1.53			CUSTON	IER NO.	45975
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name MORRISON & FOERSTER LLP					
Signature Brenda Wallach					
Printed name Brenda J. Wallach					
Date April <u>21</u> , 2006				Reg. No.	45,193
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 743885250 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					
Dated: April 24, 2006 Signature: Linear Rogus)					



Patent Docket No. 564462001824

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jay M. SHORT et al.

Serial No.: 10/601,319

Filing Date: June 20, 2003

For: RECOMBINANT PHYTASES AND

METHODS OF MAKING AND USING

**THEM** 

Examiner: D. Ramirez

Group Art Unit: 1652

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

Document number 1 listed on the attached Form PTO/SB/08a/b was cited in a Supplementary Partial European Search Report mailed on April 4, 2006, directed to a counterpart international or foreign application and has not been previously cited.

	This Information Disclosure Statement is submitted:
	With the application; accordingly, no fee or separate requirements are required.
	Before the mailing of a first Office Action after the filing of a Request for Continued
	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1) has been provided.
$\boxtimes$	Within three months of the application filing date or before mailing of a first Office Action
	on the merits; accordingly, no fee or separate requirements are required. However, if
	applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Notice of Allowance.
	A fee is required. A check in the amount of is enclosed.
	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
	this submission in duplicate.
	A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
	believed to be due.
	After mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue fee.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
	amount of is enclosed.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
	form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>564462001824</u>.

Dated: April 2/2, 2006

Respectfully submitted,

By Brenda J. Wallach
Brenda J. Wallach

Registration No.: 45,193

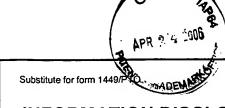
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/601,319			
Filing Date	June 20, 2003			
First Named Inventor	Jay M. SHORT			
Art Unit	1652			
Examiner Name	D. Ramirez			
Attorney Docket Number	564462001824			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	⊤ಿ
	1.	WO-01/90333	11-29-2001	Diversa Corp.		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

·	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	2.	BRANDEN et al., Introduction to Protein Structure, Garland Publishing Inc., New York, (1991) page 247				
	3.	Supplementary Partial European Search Report for EP 02 74 4174, mailed on April 4, 2006; 7 pages				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Date Signature Considered		
Signature Considered	Examiner	Date
	Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.